Electronic Acknowledgement Receipt					
EFS ID:	3627168				
Application Number:	10511638				
International Application Number:					
Confirmation Number:	6343				
Title of Invention:	Synchronization loss resilient digital communication system using forward erasure correction				
First Named Inventor/Applicant Name:	Jill MacDonald Boyce				
Customer Number:	24498				
Filer:	Joseph J. Opalach/Kathleen Lyles				
Filer Authorized By:	Joseph J. Opalach				
Attorney Docket Number:	PU020126				
Receipt Date:	16-JUL-2008				
Filing Date:	18-OCT-2004				
Time Stamp:	16:03:49				
Application Type:	U.S. National Stage under 35 USC 371				

# Payment information:

Submitted with Payment	no
------------------------	----

## File Listing:

Document Number	Document Description	File Name	File Size(Bytes) /Message Digest	Multi Part /.zip	Pages (if appl.)
1	Information Disclosure Statement	PU020126IDS.pdf	32396	no	2
(IDS) Filed	'	ce674453cf7975d9169d74b5eb48a9c8 a36feb9a			

## Warnings:

## Information:

This is not an	USPTO supplied IDS fillable form				
	e in the PDF is too large. The pages shou Image File Wrapper and may affect subs		is submitted, the page	s will be resi	zed upon
2	Information Disclosure Statement (IDS) Filed	PU020126PTO1449.pdf	54811 0a8e2db2e8442b50e49e756d508084a 23797e731	no	2
Warnings:		I			
Information	:				
This is not an	USPTO supplied IDS fillable form				
The page size entry into the	e in the PDF is too large. The pages shou Image File Wrapper and may affect subs	uld be 8.5 x 11 or A4. If this PDF sequent processing	is submitted, the page	s will be resi	zed upon
	Foreign Reference	PU020126epsearchreport.pd	198877		4
3	r oreign mererence	f	3ac664ab1a6e0aa889318befb5196b9f 5ad58daa	no	4
Warnings:					
Information	:				Г
4	Foreign Reference	EP996291A1.pdf	1221736	no	20
7	, croigh Holoronoo	2. 00020 mmpa.	d729c89aa87ed973d2d87eab2b11fc5f 2ef26794		
Warnings:					
Information					<b>-</b>
5	NPL Documents	FrossardJointSourceFEC.pdf	1057549	no	12
	THE BOOM TO THE		32b43c9687e063d85cc847499e3acc9e 6ef35cd6		'-
Warnings:					
Information	:				
6	NPL Documents	ATSC Digital Talayia ian ndf	844991	no	16
Ŭ	INI E Documents	ATSCDigitalTelevision.pdf	27bbe0c6f8b48f112575520fb7c3b5d4a 5327029	110	
Warnings:					
Information	:				
7	NPL Documents	Ondo DTMO on it	721660		10
/	NFL Documents	CarleRTMC.pdf	fa9757d3b035e25d90d88c97edd4c49f 9f759f07	no	
Warnings:					
Information	:				
8	NPL Documents	ChouErrorControl.pdf	1644296	no	16
			adc3dec306554b1576476ff746fe4410f 95827a5		
Warnings:					
Information	:				
		Total Files Size (in bytes)	57	76316	

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

#### New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

### National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

### New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.